Form 3160-3 (August 1999)

# UNDED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

5. Lease Serial No.

APPLICATION FOR PERMIT TO D	KILL OK KEENTER		U-01191-A	
a. Type of Work \ \ \ \ \ \ \ \ \ \ \ \ R	EENTER	6	. If Indian, Allotee or	Tribe Name
b. Type of Well Oil Well X Gas Well Other	Single Zone Multiple	Zone 7	. Unit or CA Agreeme NATURAL BUTTE	
. Name of Operator		8	. Lease Name and We	
COASTAL OIL & GAS CORPORATION			CIGE #242	
a. Address	3b. Phone No. (include area	1 1 9	API Well No.	1)
P.O. Box 1148, Vernal, UT 84078	(435) 781-70	23	43-047-3	4022
<ul> <li>Location of Well (Report location clearly and in accordance with At surface NW/NW 1332' FNL &amp; 940' FWL</li> </ul>	any State equirements)* 4428266 N 632282E	<u> </u>	Field and Pool, or ExNATURAL BUTTE	Š
At proposed prod. zone	COLLOCE	11	Sec., T., R., M., or E	
7 te proposed prod. Zone			SEC. 33, T9S,	R22E
4. Distance in miles and direction from nearest town or post office*		12	County or Parish	13.State
22.7 Miles northeas	st of Ouray, Ut	lυ	INTAH	UT
5. Distance from proposed*	16. No. of Acres in lease		ing Unit dedicated to	this well
location to nearest property or lease line, ft. 940	1363.21		N/A	
(Also to nearest drg. unit line, if any)			1471	
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20.BLN	M/BIA Bond No. on f	ile
applied for, on this lease, ft. REFER TO TOPO C			BLM #U-605	382-9
21. Elevations (Show whether DF, KDB, RT, GL, etc.	22. Approximate date work will	start*	23. Estimated dura	tion
4943.9' UNGRADED GL	UPON APPROVAL		TO BE D	DETERMINED
The following, completed in accordance with the requirements of Ons  1. Well plat certified by a registered surveyor.  2. A Drilling Plan  3. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).	4. Bond to cover the operation of the Bond to cover the Bond to cover the Operation of the Bond to cover the Bond to	rations unles	s covered by an existi	
	Name (Duinted/Times)	The December of the Control	Date	
25. Signuature	Name ( <i>Printed/Typed</i> )  CHERYL CAMERON		Date	4/9//01
Title $\sqrt{}$				
REGULATORY ANALYST				
Approved by (Signautre)	Name (Printed/Typed)  BRADLEY G		Date O4	18-01
Title	Office RECLAMATION SPI	CIALIST	III - I -	
Application approval does not warrant or certify that the applicant he conduct operations thereon.  Conditions of approval, if any, are attached.  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, ma				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, ma			to make to any depar	tment or agency

\*(Instructions on Reverse)

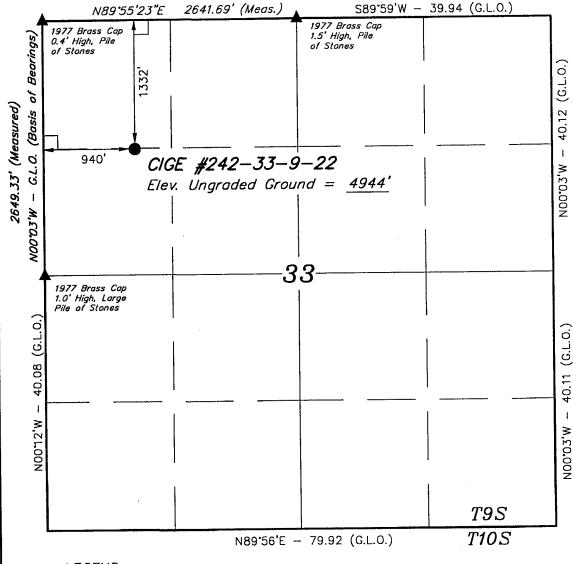
Federal Approval of this Action is Nacessary

RECEIVED

APR 1 1 2001

DIVISION OF OIL, GAS AND MINING

## T9S, R22E, S.L.B.&M.



#### LEGEND:

\_\_ = 90° SYMBOL

= PROPOSED WELL HEAD.

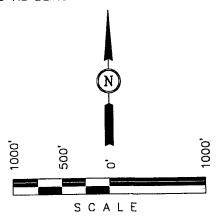
▲ = SECTION CORNERS LOCATED.

### COASTAL OIL & GAS CORP.

Well location, CIGE #242-33-9-22, located as shown in the NW 1/4 of Section 33, T9S, R22E, S.L.B.&M., Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT A RIDGE TOP NEAR THE WEST 1/4 CORNER OF SECTION 9, T10S, R22E, S.L.B.&M. TAKEN FROM THE ARCHY BENCH QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5304 FEET.



# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

COASTAL OIL & GAS CORP.

AUG 1 7 1998

BLC\_\_\_BAD\_\_SCP\_\_CFI

SAB\_\_\_JRN \_\_MDE\_\_\_LPS\_\_

CIGE #242-33-9-22

SECTION 33, T9S, R22E, S.L.B.&M.R.J.L.

EB

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 5.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN NORTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 4.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 4.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN A EASTERLY THEN NORTHERLY THEN NORTHWESTERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 250' TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.25 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL TO THE PROPOSED LOCATION IS APPROXIMATELY 56.1 MILES.

#### CIGE #242 NW/NW Sec. 33, T9S,R22E UINTAH COUNTY, UTAH U-01191-A

#### ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

#### DRILLING PROGRAM

#### 1. <u>Estimated Tops of Important Geologic Markers</u>:

<u>Formation</u>	<u>Depth</u>
KB	5090'
Green River	1295'
Wasatch	4450'
TD	6000'

#### 2. <u>Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:</u>

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	1295'
Gas	Wasatch	4450'
Gas		
Water	N/A	
Other Minerals	N/A	

#### 3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

#### 4. <u>Proposed Casing & Cementing Program:</u>

See Attached Drilling Program.

#### 5. <u>Drilling Fluids Program</u>:

See Attached Mud Program.

#### 6. Evaluation Program:

See Attached Geological Data.

#### 7. <u>Abnormal Conditions</u>:

Maximum anticipated bottomhole pressure calculated at 6000' TD, approximately equals 2,400 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1,080 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

#### CIGE #242 NW/NW Sec. 33,T9S,R22E UINTAH COUNTY, UTAH U-01191-A

#### ONSHORE ORDER NO. 1

#### MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the CIGE #242 on 2/16/01, for the subject well.

#### 1. Existing Roads:

The proposed well site is approximately 22.7 miles northeast of Ouray, Utah. Directions to the location from Ouray, Utah:

Proceed in a westerly direction from Vernal, Utah, along U.S. Highway 40 approximately 14.0 miles to the junction of state highway 88; exit left and proceed in a southerly direction approximately 17.0 miles to Ouray, Utah; proceed in a southerly direction approximately 6.9 miles on the Seep Ridge Road to the junction of this road and an existing road to the east; turn left and proceed in am easterly direction approximately 5.0 miles to the junction of this road and an existing road to the north; turn left and proceed in a northerly direction approximately 0.3 miles to the junction of this road and an existing road to the northeast; proceed in a northeasterly direction approximately 4.7 miles to the junction of this road and an existing road to the south; turn right and proceed in a southeasterly direction approximately 4.3 miles to the junction of this road and an existing road to the east; turn left and proceed in an easterly then northerly then northwesterly direction approximately 1.5 miles to the junction of this road and an existing road to the north; turn right and proceed in a northeasterly direction approximately 0.7 miles to the junction of this road and an existing road to the northeast; turn left and proceed in a northeasterly then southeasterly direction approximately 1.4 miles to the junction of this road and an existing road to the southwest; turn right and proceed in a southwesterly direction approximately 250' to the beginning of the proposed access to the south; follow road flags in a southerly then northeasterly direction approximately 0.25 miles to the proposed location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

#### 2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the proposed access road.

The access road crosses CIG pipeline; CIG is to be notified prior to construction.

#### 3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

#### 4. <u>Location of Existing & Proposed Facilities:</u>

Please see the Natural Buttes Unit SOP.

Refer to Topo Map D for the location of the proposed pipeline.

#### 5. <u>Location and Type of Water Supply:</u>

Please see the Natural Buttes SOP.

#### 6. <u>Source of Construction Materials</u>:

Please see the Natural Buttes SOP.

#### 7. Methods of Handling Waste Materials:

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S R22E, NBU #159, Sec. 35, T9S, R21E, Ace Oilfield, Sec. 2, T6S,R20E, MC & MC, Sec. 12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

#### 8. <u>Ancillary Facilities</u>:

Please see the Natural Buttes SOP.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Location size may change prior to the drilling of the well due to the current rig availability. If the Proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussions, a 12 ML reserve pit liner will be required.

#### 10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

The following seed mixture will be used to reclaim the surface. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for *drilled* seed are:

Black Sage	2 lbs.
Shad Scale	5 lbs.
Needle & Thread	5 lbs.

#### 11. Surface Ownership:

The well pad and access road are located on lands owned by:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435)781-4400

#### 12. Other Information:

A Class III archaeological survey was conducted by Metcalf Archaeological Consultants. A copy of this report is attached.

As discussed during the on-site inspection, a Paleontological Monitor may be required.

This location is not within 460 feet from the boundary of the Natural Buttes Unit, nor is it within 460 Feet of any non-committed tract lying within the boundaries of the Unit.

#### 13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron Sr. Regulatory Analyst Coastal Oil & Gas Corporation P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Darrell Molnar
Drilling Manager
Coastal Oil & Gas Corporation
9 Greenway Plaza, Suite 2770
Houston, TX 77046
(713) 418-4295

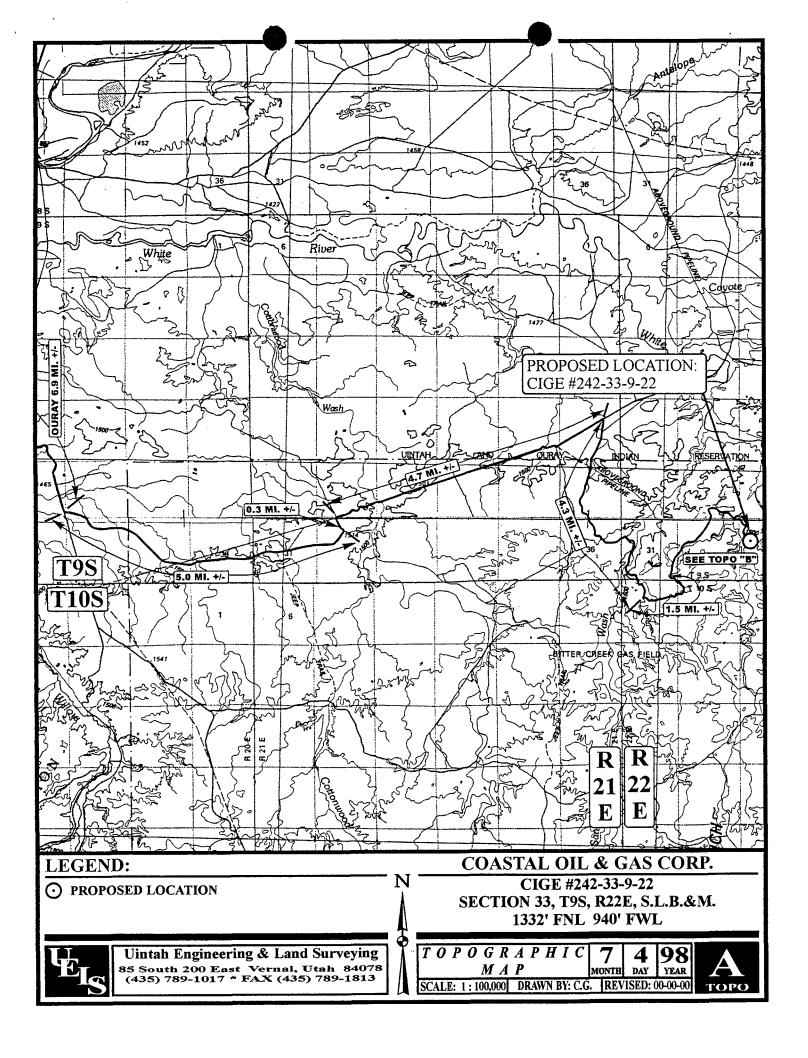
Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

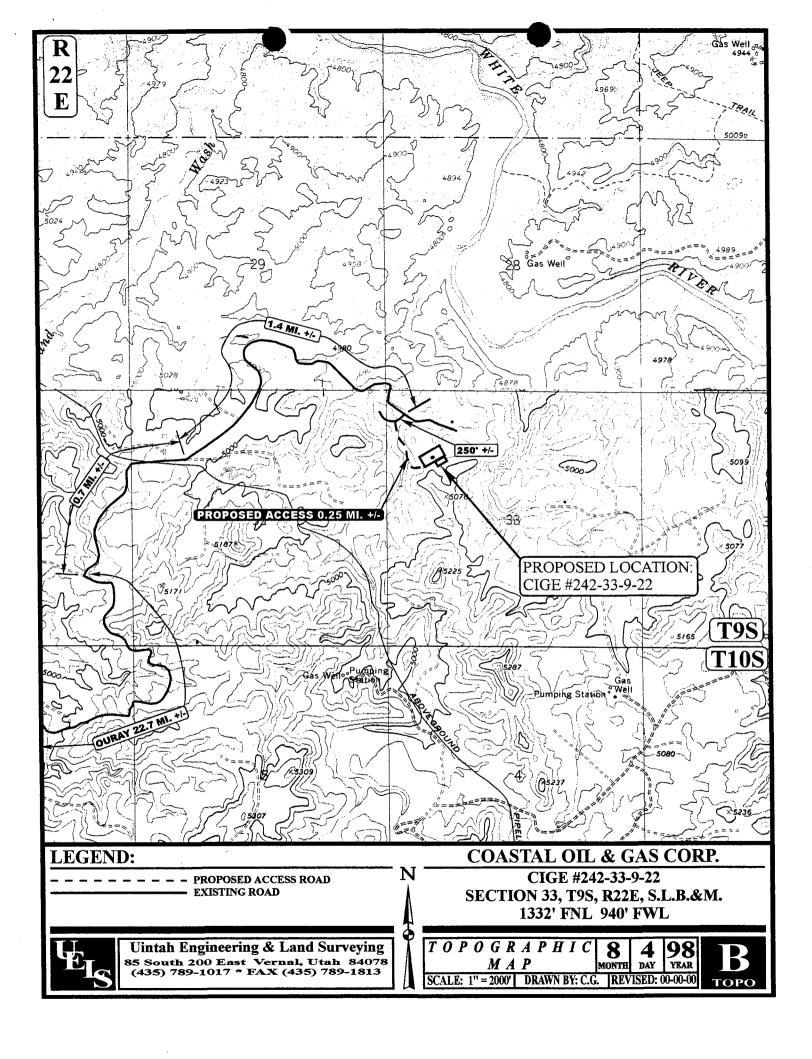
Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

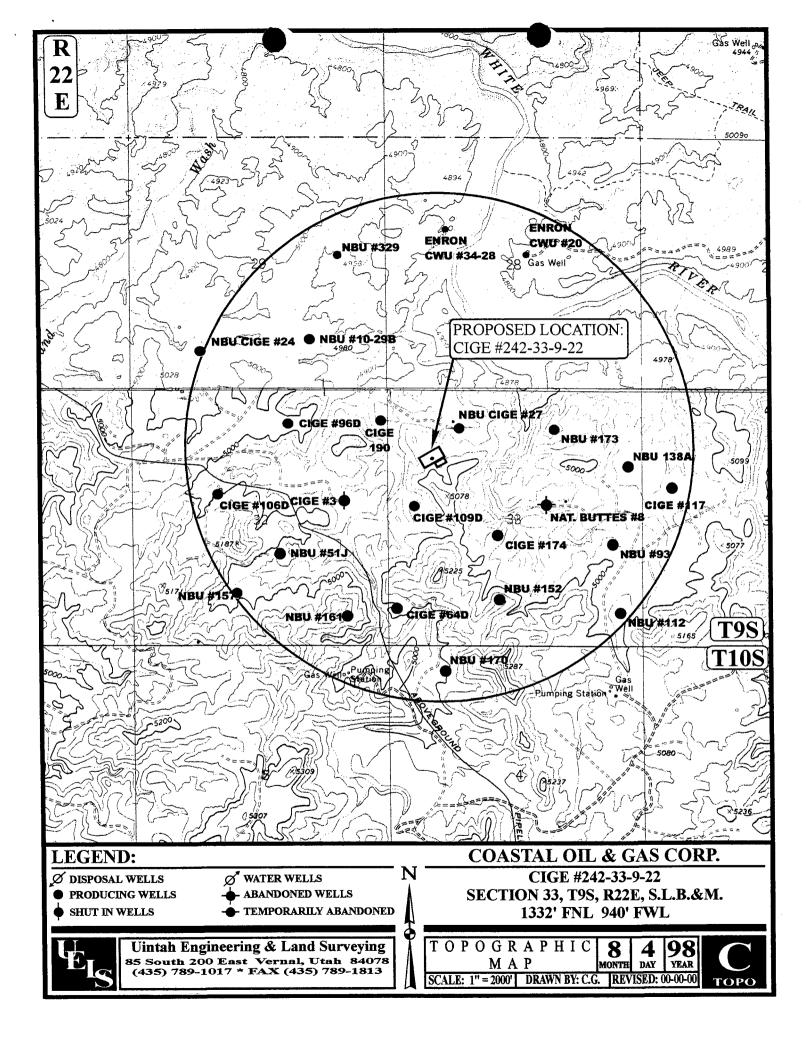
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

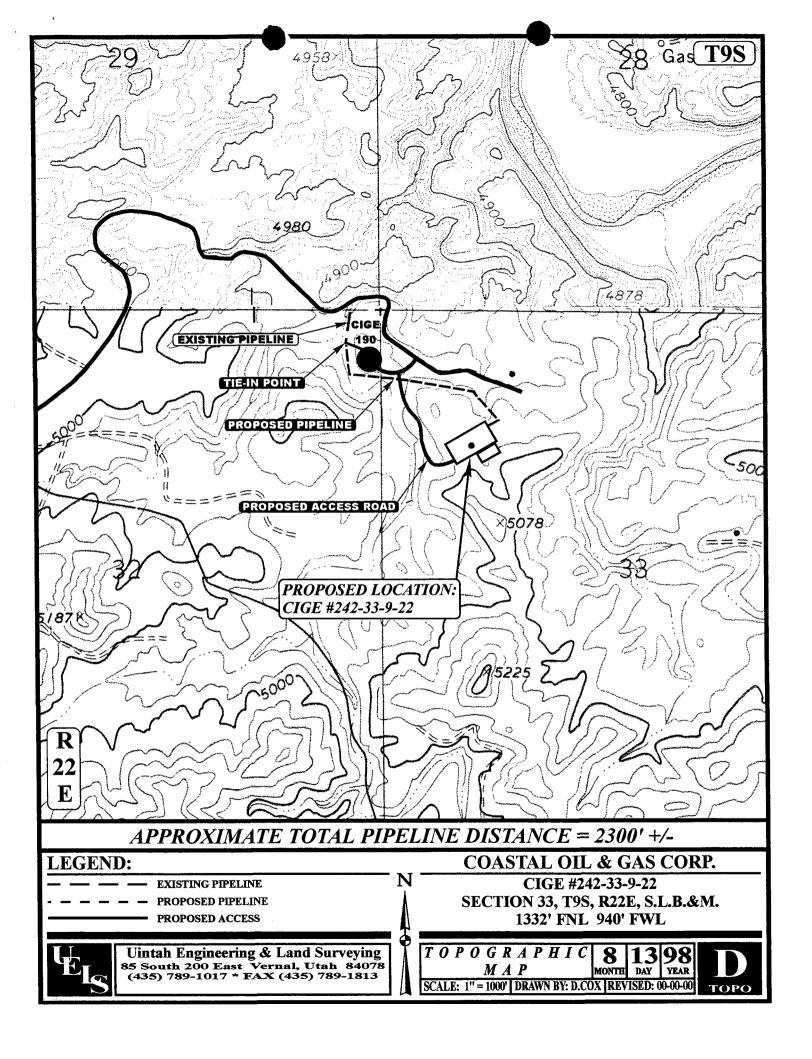
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

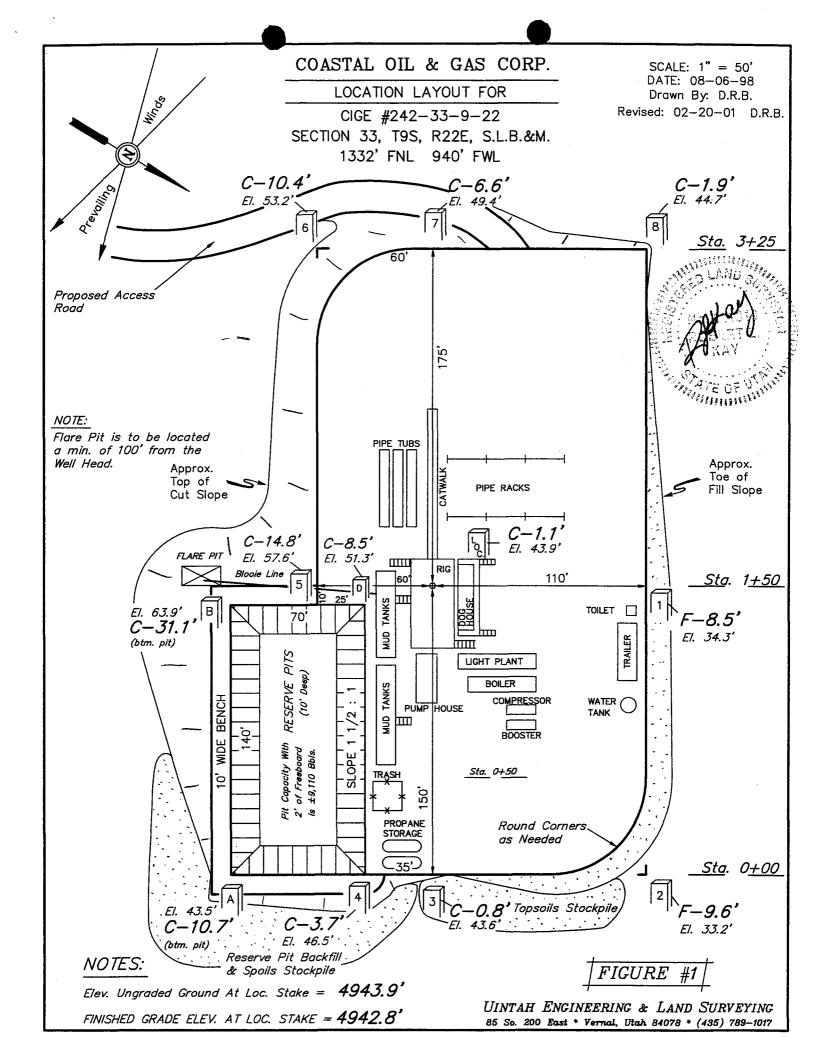
	There Cameron
_	Cheryl Cameron

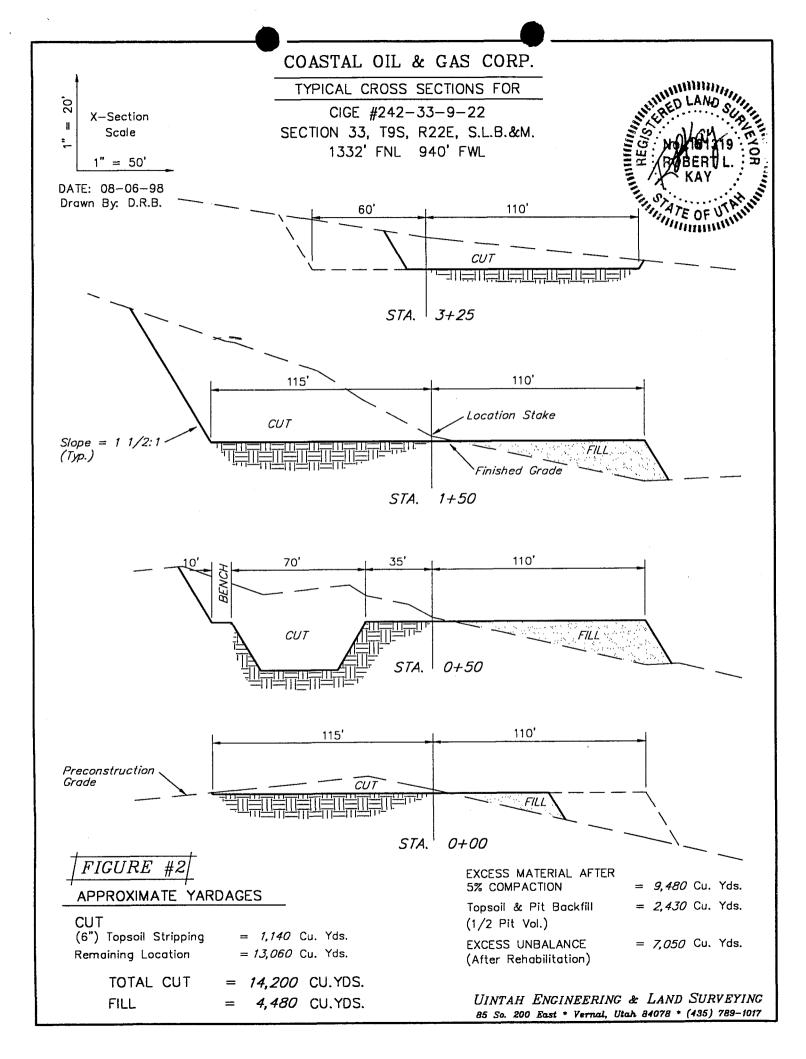




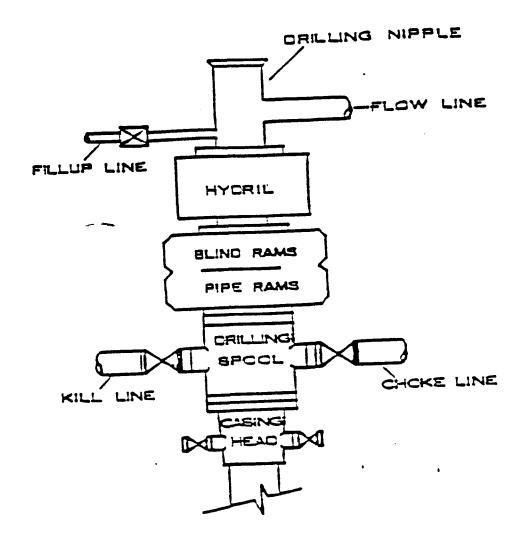


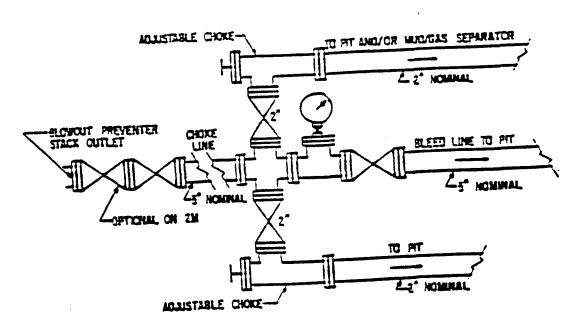






## EOP STACK

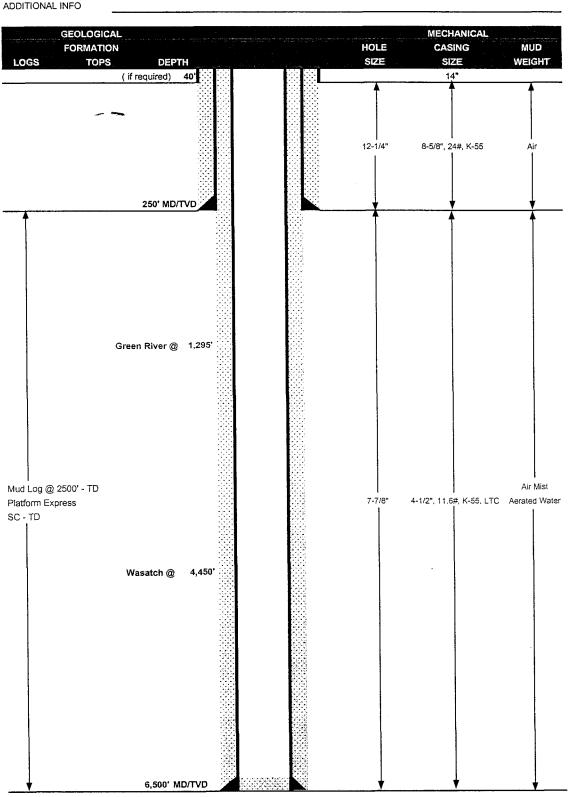




# **COASTAL OIL & GAS CORPORATION**

## DRILLING PROGRAM FOR APD

COMPANY NAME	Coastal Oil & Gas Corporation	DATE	February 28, 2001				
WELL NAME	CIGE #242	TD	6,500'	MD/TVD			
FIELD NBU	COUNTY Uintah STATE	Utah	ELEVATION	5,090'	KB		
SURFACE LOCATION	1332' FNL, 940' FWL, Sec. 33, T9S, R22E					BHL	Straight Hole
OBJECTIVE ZONE(S)	Wasatch						
ADDITIONAL INCO							



# COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

#### CASING PROGRAM

						tour mark a normal against	DESIGN FACTORS		
•	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION	
CONDUCTOR	14"	0-40'							
			1 1			2950	1370	263000	
SURFACE	8-5/8"	0-250'	24.00	K-55	STC	21.03	11.71	4.70	
						5350	4960	180000	
PRODUCTION*	4-1/2"	0-TD	11.60	K-55	LTC	2.33	1.47	1.44	

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW) (Tension Assumptions: Air Weight of Casing, 50,000 lbs overpull)

#### CEMENT PROGRAM

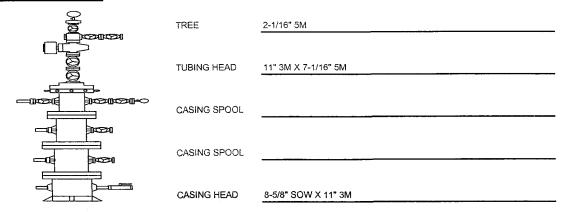
	FT. OF FILE	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE	250	Class G + 2% CaCl <sub>2</sub> + 0.25 lb/sk Cello	90	35%	15.80	1.17
		Flake				
PRODUCTION LE	:AD 3,950'	Hifill Mod. +16% gel + 3% salt + 10#/sk	430	50%	11.60	3.12
		gilsonite + 1% HR7 + 0.6% Econolite				
		+ 0.2% FWCA + 0.25 lb/sk Flocele				
	AIL 2,550'	50/50 POZ + 2% gel + 2% Microbond	700	50%	14.35	1.25
		+ 5% salt + 0.2% Super CBL				
		+ 0.6% HALAD 322 + 0.25 #/sk Flocele				

<sup>\*</sup> or 15% over caliper log

#### **FLOAT EQUIPMENT & CENTRALIZERS**

SURFACE	Guide shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to surface with bow spring centralizers. Thread lock FE up to & including pin end of FC.	
PRODUCTION	Guide shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to top of tail cement with bow spring centralizers.	
		_

#### WELLHEAD EQUIPMENT



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# COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

#### BIT PROG

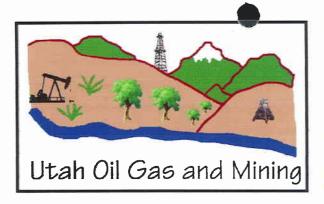
DRILLING DIRECTOR:

Steve Hayes

OGRAM						
		ROCK BIT	& PDC BIT PRO	GRAM		
INTERVAL	HOLE	BIT MFG & M	MODEL GPM	SERIAL	NZLS	COMMENTS
Surface Ho	le 12-1/4"	Various	3			
			1	t		
Surf Csg - T	D 7-7/8"	SEC XS4	14 Air/Mist	New	16-16-16	
			Aerated		† †	
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	nued, use a SEC 266			tor to TD		
if a second bit is re	equired and the air is r	leeded use anoth	ler A544.			
	<del></del>					
OGICAL DATA	Depth			Log T	ype	
	SC - TD			Platform I	Express	A Series consequent Whose extra 1973 for model 10 - 10 1934 at 1970 for
		<u> </u>				
MUD LOGGER:	SC - TD					
CAMPIEC.						
SAMPLES:	As per Geole	ogy				
CORING:	As per Geole NA	ogy				
		ogy				
CORING:	NA	ogy				
CORING: DST: PROGRAM	NA NA		WATER			
CORING: DST: PROGRAM DEPTH	NA NA	MUD WT	LOSS V	/ISCOSITY		TREATMENT
CORING: DST: PROGRAM	NA NA			/ISCOSITY		TREATMENT Polymer, Gel
CORING: DST: PROGRAM DEPTH	NA NA	MUD WT	LOSS V	/ISCOSITY		and the second of the second o
CORING: DST: PROGRAM DEPTH 0-Trona	NA NA	MUD WT	LOSS V	/ISCOSITY		Polymer, Gel
CORING: DST: PROGRAM  DEPTH 0-Trona (0 - +/-2,000')	NA NA	MUD WT NA	NA NA			Polymer, Gel Gyp, Lime
CORING: DST: PROGRAM DEPTH 0-Trona	NA NA	MUD WT	LOSS V	/ISCOSITY		Polymer, Gel
CORING: DST: PROGRAM  DEPTH 0-Trona (0 - +/-2,000')	NA NA TYPE Air/Mist	MUD WT NA	NA NA			Polymer, Gel Gyp, Lime
CORING: DST: PROGRAM  DEPTH 0-Trona (0 - +/-2,000') Trona-TD	NA NA TYPE Air/Mist	MUD WT NA	NA NA			Polymer, Gel Gyp, Lime
CORING: DST:  PROGRAM  DEPTH 0-Trona (0 - +/-2,000')  Trona-TD (+/-2,000' - TD)	NA NA  TYPE Air/Mist  Aerated Water	MUD WT NA	NA NC	NA	P.	Polymer, Gel Gyp, Lime olymer, Gyp, Lime
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD	NA NA  TYPE Air/Mist  Aerated Water  , circulate hole until ci	MUD WT NA NA NA ean, then make a	NA NC NC Report trip. Report	NA	P.	Polymer, Gel Gyp, Lime olymer, Gyp, Lime
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful	NA NA NA  TYPE Air/Mist  Aerated Water  , circulate hole until cl wiper trip, chain out of	MUD WT NA NA NA ean, then make a	NA NC NC Report trip. Report	NA	P.	Polymer, Gel Gyp, Lime olymer, Gyp, Lime
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful	NA NA  TYPE Air/Mist  Aerated Water  , circulate hole until ci	MUD WT NA NA NA ean, then make a	NA NC NC Report trip. Report	NA	P.	Polymer, Gel Gyp, Lime olymer, Gyp, Lime
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful	NA NA NA NA  TYPE Air/Mist  Aerated Water  , circulate hole until cl wiper trip, chain out of the company of th	MUD WT NA NA NA ean, then make a	NA NC NC Report trip. Report	NA	P.	Polymer, Gel Gyp, Lime olymer, Gyp, Lime
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC	NA NA NA NA  TYPE Air/Mist  Aerated Water  , circulate hole until cl wiper trip, chain out of the company of th	MUD WT  NA  NA  NA  ean, then make a of the hole to log.  SEEPAGE	NC NC Repo	NA ort any brid <u>o</u>	Pes or fill encou	Polymer, Gel Gyp, Lime olymer, Gyp, Lime
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC TIONAL INFORMATION	NA N	MUD WT  NA  NA  NA  ean, then make a of the hole to log.  SEEPAGE  Test surface casing	NC NC Report Trip.	NA ort any brid <u>o</u> to drilling out	pes or fill encou	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  ntered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC TIONAL INFORMATION  Test casing head to BOPE: 11" 3M with	NA N	MUD WT  NA  NA  NA  NA  Test surface casing  Test surface casing  Test to 3,000 psi	NC  NC  g to 1,500 psi prior i (annular to 1,500 psi	NA ort any bridge to drilling out osi) prior to d	pes or fill encou	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  Intered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC TIONAL INFORMATION  Test casing head to BOPE: 11" 3M with tour sheet. Function	NA N	MUD WT  NA  NA  NA  NA  Test surface casing  Test surface casing  Test to 3,000 psi	NC  NC  g to 1,500 psi prior i (annular to 1,500 psi	NA ort any bridge to drilling out osi) prior to d	pes or fill encou	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  Intered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC TIONAL INFORMATION  Test casing head to BOPE: 11" 3M with tour sheet. Functio & lower kelly valves	NA N	MUD WT  NA  NA  NA  NA  NA  Test surface casing. Test surface casing. Test to 3,000 psi Maintain safety va	NC  NC  g to 1,500 psi prior i (annular to 1,500 psive & inside BOP o	NA  ort any bridge  to drilling out  osi) prior to den rig floor at	pes or fill encou	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  Intered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC FIONAL INFORMATION  Test casing head to BOPE: 11" 3M with tour sheet. Functio & lower kelly valves Run Totco survey e	NA N	MUD WT  NA  NA  NA  NA  NA  Test surface casing. Test surface casing. Test to 3,000 psi Maintain safety va	NC  NC  g to 1,500 psi prior i (annular to 1,500 psive & inside BOP o	NA  ort any bridge  to drilling out  osi) prior to den rig floor at	pes or fill encou	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  Intered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC FIONAL INFORMATION  Test casing head to BOPE: 11" 3M with tour sheet. Functio & lower kelly valves Run Totco survey e Treat for corrosion	NA N	MUD WT  NA  NA  NA  NA  NA  Test surface casing. Test surface casing. Test to 3,000 psi Maintain safety va	NC  NC  g to 1,500 psi prior i (annular to 1,500 psive & inside BOP o	NA  ort any bridge  to drilling out  osi) prior to den rig floor at	pes or fill encou irilling out. Recor all times. Kelly to is 5 degrees.	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  Intered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC FIONAL INFORMATION  Test casing head to BOPE: 11" 3M with tour sheet. Functio & lower kelly valves Run Totco survey e	NA N	NA	NC  NC  g to 1,500 psi prior i (annular to 1,500 psive & inside BOP o	NA  ort any bridge  to drilling out  osi) prior to den rig floor at	pes or fill encou	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  ntered on trip.
CORING: DST:  PROGRAM  DEPTH  0-Trona (0 - +/-2,000')  Trona-TD (+/- 2,000' - TD)  After reaching TD After a successful REPORT ALL LC FIONAL INFORMATION  Test casing head to BOPE: 11" 3M with tour sheet. Functio & lower kelly valves Run Totco survey e Treat for corrosion	NA N	NA	NC  NC  g to 1,500 psi prior i (annular to 1,500 psive & inside BOP o	NA  ort any bridge  to drilling out  osi) prior to den rig floor at	pes or fill encou irilling out. Recor all times. Kelly to is 5 degrees.	Polymer, Gel Gyp, Lime  clymer, Gyp, Lime  Intered on trip.

DATE:

APD RECEIVED: 04/11/2001	API NO. ASSIGNED: 43-047-34022
WELL NAME: CIGE 242  OPERATOR: COASTAL OIL & GAS CORP ( N0230 )  CONTACT: CHERYL CAMERON	PHONE NUMBER: 435-781-7023
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWNW 33 090S 220E SURFACE: 1332 FNL 0940 FWL	Tech Review Initials Date
BOTTOM: 1332 FNL 0940 FWL	Engineering
UINTAH NATURAL BUTTES ( 630 )	Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: U-01191-A  SURFACE OWNER: 1 - Federal  PROPOSED FORMATION: WSTC	, 
Plat Bond: Fed [1] Ind[] Sta[] Fee[] (No. U-605382-9  N Potash (Y/N) Oil Shale (Y/N) *190-5 (B) or 190-3 Water Permit (No. 43-8496 N RDCC Review (Y/N) (Date: ) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING:  R649-2-3. Unit NATURAL BUTTES  R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells  R649-3-3. Exception  Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-99 Siting: 400'fr.Unit Boundary & Uncomm. Land  R649-3-11. Directional Drill
COMMENTS: NBU SOP, Separate file	
STIPULATIONS: DEMON APPROVAL	



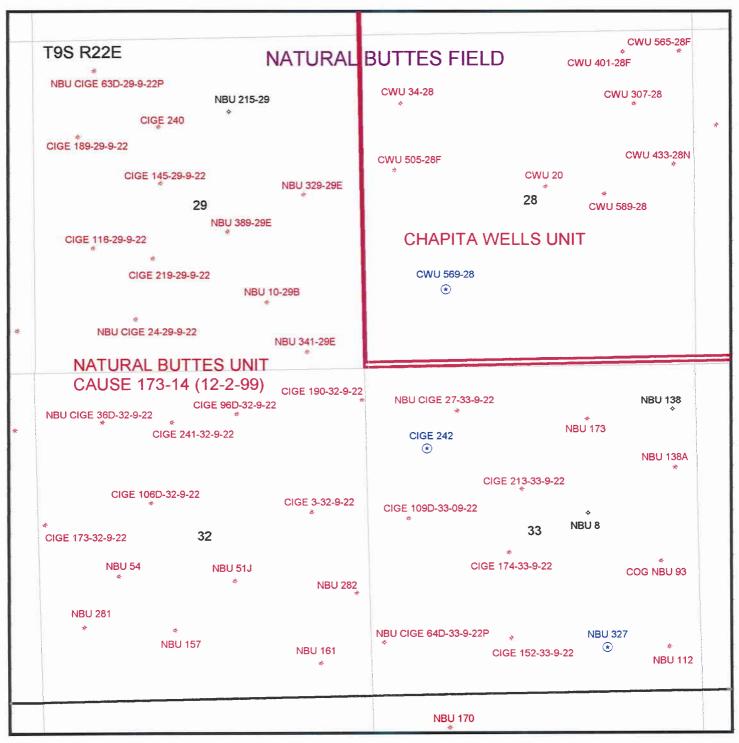
OPERATOR: COASTAL O&G CORP (N0230)

SEC. 33, T9S, R22E

FIELD: NATURAL BUTTES (630)

COUNTY: UINTAH UNIT: NATURAL BUTTES

CAUSE: 173-14



PREPARED BY: LCORDOVA DATE: 12-APRIL-2001



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 18, 2001

Coastal Oil & Gas Corporation PO Box 1148 Vernal, UT 84078

Re:

CIGE 242 Well, 1332' FNL, 940' FWL, NW NW, Sec. 33, T. 9 South, R. 22 East,

Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34022.

Sincerely,

John R. Baza

Associate Director

er

**Enclosures** 

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	Coastal Oil & Gas Corporation				
Well Name & Number	CIGE 242				
API Number:	4				
Lease:	U	01191-A			
Location: <u>NW NW</u>	Sec. 33	T. 9 South	<b>R.</b> 22 East		

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

# ULLED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

APPLICATION FOR PERMIT TO DRI	5. Lease Serial No. U-01191-A	
la. Type of Work	6. If Indian, Allotee or Tribe Name	
1b. Type of Well Oil Well Gas Well Other	7. Unit or CA Agreement Name and No. NATURAL BUTTES	
2. Name of Operator		8. Lease Name and Well No.
COASTAL OIL & GAS CORPORATION  3a. Address	3b. Phone No. (include area co	CIGE #242
P.O. Box 1148, Vernal, UT 84078	(435) 781-7023	9. API WEII NO.
<ol> <li>Location of Well (Report location clearly and in accordance with any At surface NW/NW 1332' FNL &amp; 940' FWL</li> </ol>	State equirements) = 1	10.Field and Pool, or Exploratory NATURAL BUTTES
At proposed prod. zone	11. Sec., T., R., M., or Blk. and Survey or Ar SEC. 33, T9S, R22E	
14. Distance in miles and direction from nearest town or post office*		12. County or Parish 13. State
22.7 Miles northeast of	of Ouray. Ut.	UINTAH UT
15. Distance from proposed* location to nearest	16.No. of Acres in lease	17. Spacing Unit dedicated to this well
property or lease line, ft. 940' (Also to nearest drg. unit line, if any)	1363.21	N/A
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20.BLM/BIA Bond No. on file
applied for, on this lease, ft. REFER TO TOPO C	6500'	BLM #U-605382-9
21. Elevations (Show whether DF, KDB, RT, GL, etc.	22. Approximate date work will sta	art* 23. Estimated duration
4943.9' UNGRADED GL	UPON APPROVAL	TO BE DETERMINED
	24. Attachments	
The following, completed in accordance with the requirements of Onshore	e Oil and Gas Order No. 1, shall be attached	ed to this form:
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan</li> <li>A Surface Use Plan (if the location is on National Forest System Land SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>	Item 20 above).  5. Operator certification.	tions unless covered by an existing bond on file (see information and/or plans as may be required by the
25. Signuature	Name (Printed/Typed)	Date
her Cameron	CHERYL CAMERON	4/9//01
REGULATORY ANALYST	1 Bond to. U	UX2793
Approyed by (Signature)	Name (Printed/Typed)	O8/21/200(
Title Assistant Field Manage Mineral Resources	Office	
Application approval does not warrant or certify that the applicant holds conduct operations thereon.  Conditions of approval, if any, are attached.	legal or equitable title to those rights in	the subject lease which would entitle the applicant
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it United States any false, fictitious or fraudulent statements or representation		

\*(Instructions on Reverse)

CONDITIONS OF APPROVAL ATTACHED 2001

DIVISION OF OIL, GAS AND MINING

COAs Page 1 of <u>3</u> Well No.: CIGE #242

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil and Gas Corp.
Well Name & Number: CIGE 242
API Number: <u>43-047-34022</u>
Lease Number: <u>U-01191A</u>
Location: NWNW Sec. 33 T.9S R. 22E
Agreement: Natural Buttes Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### **CONDITIONS OF APPROVAL**

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to John Mayers or Pete Sokolosky of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable.

#### 2. Pressure Control Equipment

The variances requested in section 9 of the NBU Field SOP are granted with the following conditions:

Where the location and rig layout allows, the blooie line shall be straight and extend 100' from the wellbore. This requirement will be waived only in the case where the location is too small to accommodate it.

COAs Page 2 of 3 Well No.: CIGE #242

#### 3. Casing Program and Auxiliary Equipment

The proposed volume of cement for the surface casing is not sufficient to ensure returns back to surface. The surface casing must be cemented back to surface. The base of the moderately saline water has been identified as ±3245'. The cement behind the production casing must be sufficient to protect this resources.

#### 4. Mud Program and Circulating Medium

None

#### 5. Coring, Logging and Testing Program

Cement Bond Logs will be required from TD to the surface casing shoe.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

#### 6. Notifications of Operations

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

#### 7. Other Information

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman (435) 789-7077 (HOME) (435) 646-1685 (PAGER)

Petroleum Engineer

Kirk Fleetwood (435) 789-6858 (HOME) (435) 646-1678 (PAGER)

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 3 of 3 Well No.: CIGE #242

#### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

- -When lining the reserve pit a felt liner will be used in conjunction with the plastic liner.
- -The reserve pit topsoil should be piled separate from the location topsoil as shown on the cut sheet.
- -The location topsoil pile will be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The seed mix outlined in the APD for reclamation of the well will be used.

All poundages are in Pure Live Seed.

- -The subsoil which is piled on the location is for the construction of tank dikes. Topsoil will not be used for the construction of tank dikes.
- -Once the reserve pit is dry, it should be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDE	Y NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	Il new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to If laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WEL	L GAS WELL OTHER	8. WELL NAME and NUMBER:  Exhibit "A"
2. NAME OF OPERATOR: El Pas	so Production Oil & Gas Company	9. API NUMBER:
3. ADDRESS OF OPERATOR:  8. South 1200 East of	PHONE NUMBER:   11Y   Vernal	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, R	ANGE, MERIDIAN:	STATE: UTAH
11. CHECK API	PROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE DEEPEN  ALTER CASING FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL, SITE	X OTHER: Name Change
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all perlinent details including dates, depths, volun	nes, etc.
	the merger between The Coastal Corporation and	
subsidary of E	l Paso Energy Corporation, the name of Coastal	Oil & Gas Corporation
has been chang	ed to El Paso Production Oil & Gas Company effe	ective March 9, 2001.
	See Exhibit "A"	

Bond # 400JU0708	
Coastal Oil & Gas Corporation	
NAME (PLEASE PRINT) John T. Elzher	TITLE Vice President
SIGNATURE	DATE <u>06-15-01</u>
El Paso Production Oil & Gas Cor	
NAME (PLEASE PRIMT) John T Elzner	TITLE Vice President
SIGNATURE	DATE 06-15-01
(This area for the control of	

RECEIVED

JUN 19 2001

# State of Delaware

PAGE 1

## Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



IUN = 2001

DIVISION OF DIL. GAS AND MINING



Warriet Smith Windson Harriet Smith Windson

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

## CERTIFICATE OF AMENDMENT

OF

## CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Sidda

Vice President

Attest:

largaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

## RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

#### NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

### **Exhibit of Leases**

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Enter date after each listed item is completed

Change of Operator (Well Sold)

Operator Name Change (Only)

#### ROUTING

06/19/2001

608186-0143

06/21/2001

ROUTHIG		
1. GLH	4-KAS	
2. CDW	5-LP	
3. JLT	6-FILE	

Designation of Agent

X Merger

The operator of the well(s) listed below l	has changed, effective:	3-09-20	01	-		
FROM: (Old Operator):		TO: ( Ne	w Operator):			
COASTAL OIL & GAS CORPORATION		EL PASO PRODUCTION OIL & GAS COMPANY		PANY		
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
			-			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0	0995		
Phone: 1-(713)-418-4635		Phone: 1-(832)-676-4721				
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL I	BUTTES		
WELL(S)						
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 519-3E	43-047-33779	2900	03-09S-21E	FEDERAL	GW	P
NBU 368	43-047-33972	99999	04-09S-21E	FEDERAL		APD
CIGE 256	43-047-33971	2900	09-09S-21E	FEDERAL	GW	APD
CIGE 242	43-047-34022	99999	33-09S-22E	FEDERAL	GW	APD
NBU 288	43-047-32986	2900	03-10S-22E	FEDERAL	GW	P
NBU 336	43-047-34027	99999	04-10S-22E	FEDERAL	GW	APD
NBU 337	43-047-34020	99999	04-10S-22E	FEDERAL	GW	APD
NBU 338	43-047-34058	99999	05-10S-22E	FEDERAL		APD
NBU 344	43-047-34021	99999	08-10S-22E	FEDERAL	GW	APD
NBU 348	43-047-34001	99999	11-10S-22E	STATE	GW	APD
NBU 349	43-047-34002	99999	11-10S-22E	STATE	GW	APD
NBU 382	43-047-34235	99999	22-10S-22E	FEDERAL	GW	NEW
NBU 381	43-047-34234	99999	23-10S-22E	FEDERAL	GW	NEW
NBU 39	43-047-30861	2900	29-10S-22E	FEDERAL		P
NBU 360	43-047-33773	2900	29-10S-22E	FEDERAL	GW	P
NBU 47N2	43-047-30534	2900	30-10S-22E	FEDERAL	GW	S
NBU 351	43-047-33668	2900	30-10S-22E	FEDERAL	GW	P
NBU 384	43-047-34237	99999	30-10S-22E	FEDERAL	GW	NEW
NBU 70-34B	43-047-30577	2900	34-10S-22E	FEDERAL	GW	S
NBU 62-35B	43-047-30477	2900	35-10S-22E	FEDERAL	GW	S
OPERATOR CHANGES DOCUMENTA'  1. (R649-8-10) Sundry or legal documentation was not be a superior of the superio		ER operato	r on:	06/19/2001		

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

4. Is the new operator registered in the State of Utah:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO, the operator was contacted contacted on:  N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
D.	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on:  08/23/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/23/2001
3.	Bond information entered in RBDMS on:  N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
S	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.:  N/A
	EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.:  WY 2793
F	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No:  N/A
2.	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
Pr	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17. 2003 3:34PM





NO. 173 P. 2



#### WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventsenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Part: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Casualty Company
Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.
Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.
Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black Engineer Technician

Encl:



# United States Department of the Interior RECEIVED

#### **BUREAU OF LAND MANAGEMENT**

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### **NOTICE**

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

on .

Denver Colorado 80215-7093

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

Form 3160-5 (August 1999)

# UNIT STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0135

DEI	PARTMENT OF THE INT	ERIOR		Expires In	ovember 30, 2000
BUR	EAU OF LAND MANAG	EMENT		5. Lease Serial No	
SUNDRY NOTICES AND REPORTS ON WELLS					
Do not use this	s form for proposals to	drill or reenter an		6. If Indian, Allotte	e or Tribe Name
abandoned well.	. Use Form 3160-3 (APD)	for such proposals.			
BUREAU OF LAND MANAGIMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE — Other instructions on reverse side  1. Type of Well	greement, Name and/or No.				
	<u> </u>				
				The second secon	the state of the s
	Other Other				No.
•	Company			and the second s	
the state of the s	Company	3h Phone No (include	greg anda)		
	חלק.	1	area coae)		on Fundamentoire Amo
		(400) 701-7024		<b>.</b>	- · · · · · · · · · · · · · · · · · · ·
				The second secon	All the state of t
NWNW Section 32-T9S-R22F	1332'FNI & 940'FWI				
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, REP	ORT, OR OTHER	DATA
TYPE OF SUBMISSION		ТУ	TPE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (	Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	Ì	
Subsequent Report					
	, <del></del>	= '	~ *		APD Extension
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al	ully or recomplete horizontally, girk will be performed or provide operations. If the operation resubandonment Notices shall be file	ive subsurface locations ar the Bond No. on file with lts in a multiple completion	nd measured and tru BLM/BIA. Requi- on or recompletion	e vertical depths of a red subsequent report in a new interval, a I	all peninent markers and zones. ts shall be filed within 30 days form 3160-4 shall be filed once
	APD for the subject well	be extended for an	additional yea	ar so that drilling	g operations
may be completed.					No Land
			*	E k Lam	Land Vision Williams
				Ę.	MAR 18 2002
					DUNCION OF
	•				DIAIDIOM OL
				OIL,	PH2 WAD INVENTAGE
14. I hereby certify that the foregoing is tr	ue and correct	_			
Name (During 1/E		L meat.			

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)
Sheila Upchego
Regulatory Analyst

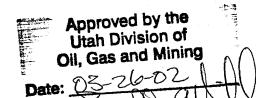
Date
March 14, 2002

Title Approved by
Title

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)



COPY SENT TO OFFICE Date: 03-28-02 CHO

Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. UTU01191A  6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	tions on revers	se side.		Unit or CA/Agr TU63047A	reement, Name and/or No.	
1. Type of Well Gas Well Of	how		·		ell Name and No	0.	
2. Name of Operator		CHERYL CAME	PON		PI Well No.	· · · · · · · · · · · · · · · · · · ·	
EL PASÓ PROD OIL & GAS	CO	E-Mail: Cheryl.Ca	meron@Elpaso	o.com	3-047-34022-	-00-X1	
3a. Address P O BOX 1148 VERNAL, UT 84078		3b. Phone No. (ii Ph: 435.781.7 Fx: 435.781.70	023		Field and Pool, of ATURAL BU	or Exploratory TTES	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description,	1		11. 0	County or Parish	a, and State	
Sec 33 T9S R22E NWNW 13	32FNL 940FWL			U	INTAH COUI	NTY, UT	
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE N	ATURE OF 1	NOTICE, REPOR	T, OR OTHI	ER DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
☑ Notice of Intent	☐ Acidize	☐ Deeper		☐ Production (S	tart/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Fractur	e Treat	☐ Reclamation	•	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New C	onstruction	☐ Recomplete		☑ Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug an	d Abandon	☐ Temporarily A	Abandon		
	☐ Convert to Injection	☐ Plug Ba	ick	☐ Water Disposa			
determined that the site is ready for f OPERATOR REQUESTS TH CONTINUED DRILLING OPE	AT A ONE YEAR APD EX	TENSION BE C	GRANTED FO	RE	CEIVAUG 2 6 2	/ED 002 email 05	
14. I hereby certify that the foregoing is	s true and correct		<u> </u>	OIL, G	AS AND	MINING	
, , 5 5	Electronic Submission #	PROD OIL & GA	CO, sent to	the Vernal			
	CAMERON	- I	tle OPERA	•	(OZZ IGL)		
			**************************************	<del>-</del> "	· · · · · · · · · · · · · · · · · · ·		
Signature (Electronic	Submission)	D	ate 08/14/2	002			
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE USE			
_Approved_ByKIRK_FLE	ETWOOD		Title PETI	ROLEUM ENGINE	ER Date	08/26/2002	
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to conditions.	ed. Approval of this notice does uitable title to those rights in the		Office Verna				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any perso to any matter withi	n knowingly and	l willfully to make to a	nny department o	or agency of the United	

#### Revisions to Operator-Submitted EC Data for Sundry Notice #13550

**Operator Submitted** 

**BLM Revised (AFMSS)** 

Sundry Type:

**OTHER** 

NOI

Lease:

U-01191-A

Agreement:

NATURAL BUTTES

Operator:

EL PASO PRODUCTION O&G COMPANY P.O. BOX 1148 VERNAL, UT 84078 Ph: 435.781.7023 Fx: 435.781.7094

Admin Contact:

CHERYL CAMERON
OPERATIONS
E-Mail: Cheryl.Cameron@ElPaso.com

Ph: 435.781.7023 Fx: 435.781.7094

Tech Contact:

Location:

State: County: UT UINTAH

Field/Pool:

NATURAL BUTTES

Well/Facility:

CIGÉ 242 Sec 33 T9S R22E NWNW 1332FNL 940FWL

OTHER NOI

UTU01191A

UTU63047A

EL PASO PROD OIL & GAS CO P O BOX 1148 VERNAL, UT 84078 Ph: 435.789.4433

CHERYL CAMERON
OPERATIONS
E-Mail: Cheryl.Cameron@Elpaso.com
Cell: 435.671.2747
Ph: 435.781.7023
Fx: 435.781.7094

UT UINTAH

**NATURAL BUTTES** 

CIGE 242 Sec 33 T9S R22E NWNW 1332FNL 940FWL

#### El Paso Production APD Extension

Well: CIGE 242

Location:

NWNW Sec. 33, T9S, R22E

Lease: U-01191A

#### **Conditions of Approval**

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 8/21/03
- 2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

From:

<kirk\_fleetwood@ut.blm.gov>

To:

<Cheryl.Cameron@Elpaso.com>

Date:

8/26/02 2:45PM

Subject: Well CIGE 242

The sundry requesting an APD Extention you submitted has been approved by the BLM. Your original EC transmission was assigned ID 13550. Please be sure to open and save all attachments to this message, since they contain important information.

CC:

<earlenerussell@utah.gov>

#### UNITED STATES GOVERNMENT

## memorandu

Branch of Real Estate Services Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liarles H Common

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



## United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure

Form 3 160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

U-01191-A

6.	If Indian, Allottee or Tribe Name
----	-----------------------------------

abandoned well.	Use Form 3160-3 (APD)	for such proposals	-	
SUBMIT IN TRIPL	ICATE – Other instru	ctions on reverse	side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well			,	Natural Buttes Unit
Oil Well 🗶 Gas Well	Other			8. Well Name and No.
2. Name of Operator				CIGE #242
El Paso Production Oil & Ga	s Company			9. API Well No.
3a. Address		3b. Phone No. (include	area code)	43-047-34022
P.O. Box 1148 Vernal, UT 8	4078	(435) 781-7024		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)		Natural Buttes
3.3 NWNW Section 32-T9S-R22	RE 1332'FNL & 940'F\	<i>V</i> L		11. County or Parish, State Uintah County, Utah
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE C	OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTIO	V
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Reclamati	on Well Integrity te Other DOGM
	Change Plans	Plug and Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dis	posal
following completion of the involved testing has been completed. Final A determined that the site is ready for fin.  The operator requests that the may be completed.	operations. If the operation resubandonment Notices shall be file al inspection.	ults in a multiple completion and only after all requirement	or recompletion is, including recl	in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has nall year so that drilling operations  RECEIVED
Initials 3-35-03  14. I hereby certify that the foregoin	g is true and correct	23-05-07		DIV. OF OIL, GAS & III
		1	vet	
Signature /	4.6	Date	you	
_ MUULION		February 18, 20		
	U THIS SPAC		TATE USE	
SUBMIT IN TRIPLICATE — Other instructions on reverse side    Type of Well   Gas Well   Other   S. Well Name and No.				
certify that the applicant holds legal or equ which would entitle the applicant to conduc	itable title to those rights in the su troperations thereon.	bject lease		
false, fictitious or fraudulent stateme				partment or agency of the United States any



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVI	ISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NO	OTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
drill horizontal laterals.	lls, significantly deepen existing wells belc. cur Use APPLICATION FOR PERMIT TO DRILL f	rent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER:  Exhibit "A"
2. NAME OF OPERATOR:	oduction Oil & Gas Company		9. API NUMBER:
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
9 Greenway Plaza 4. LOCATION OF WELL	ouston STATE TX ZER	77064-0995 (832) 676-5933	
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, M	ERIDIAN:		STATE: UTAH
11. CHECK APPROP	PRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  Approximate date work will start:	ALTER CASING CASING REPAIR	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CHANGE TO PREVIOUS PLANS	NEW CONSTRUCTION  OPERATOR CHANGE	TEMPORARILY ABANDON TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
· [	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPL	ETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volume	s, etc.
Operator change to West effective December 17, 2	tport Oil and Gas Company 002.	, L.P., 1670 Broadway, Suite 28	00, Denver, CO. 80202-4800,
BOND #			
State Sure	ety Bond No. RLBC	0005236	
I	Fee Bond No. RLBC	0005238	RECEIVED
EL PASO PRODUCTION	OIL & GAS COMPANY		FEB 2 8 2003
By: / /	Wel		DIV. OF OIL. GAS & MINING
Jon R. Welsen, Attorney	/-in-Fact		·
WESTPORT OIL	AND GAS COMPANY, L.P.	Agant and Attach	ov in Fact
NAME (PLEASE PRINT) David R. Dix	(1, 11)	Agent and Attorne	ey-III-raci
SIGNATURE	Culty	DATE	,

(This space for State use only)

		MAR 0 4 2003
ignature M	PERATIONS Date Parch 4, 2003	DIV. OF SIL, GAS & MINING
Approved by THIS SPACE FOR	FEDERAL OR STATE U	ISE
Conditions of annual if an	Title	Date
Conditions of approval, if any, are attached Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject less which would entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Service 100	se l	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly false, fictitious or fraudulent statements or representations as to any matter (Instructions on reverse)	and willfully to make to a rwithin its jurisdiction.	ny department or agency of the United States my

#### **OPERATOR CHANGE WORKSHEET**

#### **ROUTING**

1. GLH 2. CDW./ 3. FILE

#### X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):		TO: (New O	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY	Y	WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA		Address: PO I				
HOUSTON TW 770/4 0005			0.4000			
HOUSTON, TX 77064-0995		VERNAL, UT	**			
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.				
	CA No.	Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
CIGE 3-32-9-22	32-09S-221	E 43-047-30320	2900	STATE	GW	P
CIGE 173-32-9-22	32-098-22	E 43-047-32324	2900	STATE	GW	P
NBU 161	32-09S-221	E 43-047-32023	2900	STATE	GW	P
CIGE 152-33-9-22	33-09S-221	E 43-047-32068	2900	FEDERAL	GW	P
NBU 173	33-09S-221	E 43-047-32116	2900	FEDERAL	GW	P
NBU 138	33-09S-221	E 43-047-32012	2900	FEDERAL	GW	PA
NBU 138A	33-09S-223	E 43-047-32151	2900	FEDERAL	GW	P
COG NBU 93-33E	33-09S-22	E 43-047-31753	2900	FEDERAL	GW	P
CIGE 109D-33-9-22	33-098-22	E 43-047-31754	2900	FEDERAL	GW	P
NBU CIGE 27-33-9-22	33-098-22	E 43-047-30738	2900	FEDERAL		P
NBU CIGE 64D-33-9-22P	33-09S-221	E 43-047-30950	2900	FEDERAL	GW	P
NBU 112	33-098-22	E 43-047-31930	2900	FEDERAL	GW	P
CIGE 174-33-9-223	33-09S-22	E 43-047-32323	2900	FEDERAL	GW	P
CIGE 213-33-9-22	33-09S-221	E 43-047-32933	2900	FEDERAL	GW	P
NBU 327	33-09S-221	E 43-047-33735	2900	FEDERAL	GW	P
CIGE 242		E 43-047-34022		FEDERAL		APD
CIGE 266	33-09S-22	E 43-047-34386	99999	FEDERAL		APD
CIGE 212-34-9-22	34-09S-22	E 43-047-32938	2900	FEDERAL	GW	P
	34-09S-22	E 43-047-31931	2900	FEDERAL		P
NBU 113		E 43-047-30737	2000	FEDERAL		P

The new company has been checked through the Department of Commerce, Division of Corporations Database on: 03/06/2003

Is the new operator registered in the State of Utah: Business Number: 1355743-0181

5. If NO, the operator was contacted contacted on:

6. (	R649-9-2)Waste Management Plan has been received on:	IN PLACE	•			
7.	Federal and Indian Lease Wells: The BLM an or operator change for all wells listed on Federal or India		<del></del>	ne change, 2/5/02		
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit of	perator for wells listed on:	02/27/2003	* + , v *	e ji se	
9.	Federal and Indian Communization Agreer The BLM or BIA has approved the operator for all we	,	N/A	i i i i i i i i i i i i i i i i i i i		
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has approve water disposal well(s) listed			ority to	Inject,
DA	TA ENTRY:			·		
1.	Changes entered in the Oil and Gas Database on:	03/18/2003	+	4.4		
2.	Changes have been entered on the Monthly Operator C	Change Spread Sheet on:	03/18/2003			
3.	Bond information entered in RBDMS on:	N/A			4 .	, A
4.	Fee wells attached to bond in RBDMS on:	N/A		ti, i i	w y	
<b>ST</b> 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236				e de la companya de l
	DERAL WELL(S) BOND VERIFICATION Federal well(s) covered by Bond Number:	158626364				
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239		-,	, , , , , , , , , , , , , , , , , , ,	
	E WELL(S) BOND VERIFICATION:	-		•••		
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed of	covered by Bond Number	RLB 0005238	*1 · · · · · ·		
	The <b>FORMER</b> operator has requested a release of liability. The Division sent response by letter on:	ty from their bond on: N/A	N/A		1 1	
LE	ASE INTEREST OWNER NOTIFICATION	<b>V:</b>	=			
	R649-2-10) The <b>FORMER</b> operator of the fee wells has of their responsibility to notify all interest owners of this		ed by a letter from the	Division		. •
СО	MMENTS:					
		***************************************				
			-			

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#### ED STATES OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease	Serial	No.	
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Multiple	Wells -	see	attache
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				Multiple Wells	- see attached
### Address   3b. Phone No. (include area code)   Multiple Wells - see attached					
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE – Other instructions on reverse side  Type of Well					
Oil Well Gas Well	Other			8. Well Name and	No.
-	PANY, L.P.				see attached
	24079	l .	area code)	Multiple Wells -	
4. Location of Well (Footage, Sec., T.,		(435) 781-			
Multiple Wells - see attached					
				Uintah County,	UT
	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTHER	DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent  Subsequent Report	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Final Abandonment Notice					·
Attach the Bond under which the wor following completion of the involved of testing has been completed. Final Ab determined that the site is ready for final complete in the site is ready for final complete.	by or recemplete horizontally, grik k will be performed or provide to perations. If the operation result andonment Notices shall be filed all inspection.	the Bond No. on file with the Bond No. on file with tts in a multiple completion d only after all requiremen	a measured and true BLM/BIA. Require n or recompletion in nts, including reclar	e vertical depths of all ed subsequent reports n a new interval, a Fo mation, have been con	pertinent markers and zones. shall be filed within 30 days
Westport Oil & Gas requests a variance	e to Onshore Order No. 4, Par	t IIIC.a. requiring each sa	ales tank be equip	pped	
with a pressure-vacuum thief hatch and	/or vent line valve. The varian	nce is requested as an ed	conomic analysis s	shows the value of t	he shrunk
condensate will not payout the increme	intal cost of purchasing and m	aintaining the valve resu	Iting in a loss of va	alue over the produc	cing life of the well.
The volume lost to shrinkage by droppi	ng the tank pressure from 6 oa	zs. to 0 psig is shown to	be 0.3% of the tar	nk volume. This was	determined by lab analysis
of a representative sample from the field	ld. The sample shrunk from 98	3.82% of oringinal volume	e to 98.52% when	the pressure was di	ropped.
The average NBU well produces appro	ximately 6 bbls condensate pe	er month. The resulting sl	hrinkage would an	nount to 0.56 bbls p	er
nonth lost volume due to shrinkage. Th	ne value of the shrunk and lost	t condensate does not re	coup or payout the	e cost of installing	
Mostnert Oil & see reserved	evices that hold the positive ta	ank pressure. An econom	nic run based on th	ne loss and costs is	attached.
Vestport Oil & gas requests approval of	if this variance in order to incre	ease the value of the wel	I to the operator a	nd the mineral royal	ty owners.

Name (Printed/Typed) SEP 1 0 2003 Title COPY SENT TO OPERAT J.T. Conley **Operations Manager** Signature 9-2-2003 THIS SPACE FOR FEDERAL OR STATE USE ACCORDED by the Federal Approval Of This Approved by Title Utah Division of Date Action is Necessary Oil, Gas and Mining Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

Date:

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and millfully to make to false, fictitious or fraudulent statements or representations as to any matter within its jurisation. any de nature of the United States any

is introducted to prevent accidented alteration of the formulas. See all Circ changes.  Of Nome:    Condements Statistings Economics   See all Circ Cyster and SymCF	ction	<b>-</b> -	Fill in blue are shown is is protected	below and graphed	efore and after proje d automatically at t ental atteration of th	he bottom of t	he page. This s	heet		
In this job a well pull or production fig job 177			OPX entere	d as annual costs o	and/or as unit OPX o	costs for \$/BF ar	nd \$/MCF	ges.		
SEONE   AFRE	ct No	me:	Condensat	e Shrinkage Econo	mics				]	
Since   Sinc	l	this job a wel	i pull or produ							
STATE   STAT				\$/Year						
PUINC UNIT SERVICE   30   30   30   30   30   30   30   3		Gross Gas Re	evenue		\$1,					
WREINE SERVICE   SIGN			<del></del>	\$0			\$0			
SUBSIRE EQUIP REPAIRS   50   50   50   50   50   50   50   5		WIRELINE SER	RVICE			┥				
CONTRACT LABOR   S0   S200							\$0			
URLIES ELECTRICITY   450   50   50   50   50   50   50   5		CONTRACT	ABOR	\$0	\$:	200				
Uniting Selectificity   50				40						
MATERAL & SUPPLY   \$0		UTILITIES - ELE	CTRICITY							
WATER & HAULING   ADMINISTRATIVE COSTS   GAS PLANT PROCESSING   50   \$350   \$350   \$150   \$				so						
Sas   Sas   Sas   Sas   Sas   Sas   Sas   Sas   Sas   Increased   OPX Per Year										
Investment Breakdown:   Cap/Ep				<del> </del>		_ [				
Capital   Salida   Capital   Salida			Totals	\$0	\$	350		Increased	OPX Per Y	ear
Copidal   \$   \$   \$   \$   \$   \$   \$   \$   \$		Investment 1			<b>A</b> 11 = 1					
Secretaria   Sec			Code							
Total \$ \$1,200 OPX/MCF \$ \$0.02 \$ \$MCF  Production & OPX Detail:  Sefore  Oil Production Oil McPp Oil McPp Oil McPp Gas Production Oil McPp Oil McPp Oil McPp Horse Power Horse				0 \$1,200	Electric Co	st \$ -	\$ / HP / day			
Difference   Dif			200,000		•		•			
Gas Production  Gas Production  With Production  Horse Power  Fuel Gas Burned  Project Life:  Life = 20.0 Years  (Ute no longer than 20 years)  Internal Rate of Return:  After Tax IROR = \$DIV/OI  AT Cum Cashflow:  Operating Cashflow = (\$2.917) [Discounted @ 10%]  Fayout = NEVER Years or \$VALUE! Days  Gras Reserves:  Oil Reserves = 6 BO Gas Reserves = 0 MCF Gas Reserves = 0 MCF Gas Reserves = 38 MCFE  An average NBU well produces 0.192 Bopd with no tank pressure. The production is increased to 0.196 Bopd if 6 ass of pressure are placed on the lank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics		Production	& OPX Det	ail:					•	
Gas Production With Production Horse Power Fuel Gas Burned With Production Horse Power Fuel Gas Burned With Production Horse Power Fuel Gas Burned With Production High High High High High High High High		Oil Productio	n					0000		
Horse Power Fuel Gas Burned    HP				0 M	ICFPD					
Froject Life:  Life = 20.0 Years (Life no longer than 20 years)  Internal Rate of Return:  After Tax IROR = \$DIV/OI  AT Cum Cashiflow: Operating Cashiflow = (\$2.917) (Discounted © 10%)  Gross Reserves: Oil Reserves = 4 & BO Gas Reserves = 0 MCF Gas Equity Reserves = 38 MCF  Assumptions:  An average NBU well produces 0.192 Bodd with no tank pressure. The production is increased to 0.196 Bodd If 6 azs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics			т							
Life = 20.0 Years (Ufe no longer than 20 years)  Internal Rate of Return:  After Tax IROR = #DIV/0!  AT Cum Cashflow = (\$2.917) (Discounted @ 10%)  Gross Reserves:  Operating Cashflow = 0 MCF  Gas Reserves = 0 MCF  Gas Reserves = 0 MCF  Gas Reserves = 38 MCFE   Assumptions:  An average NBU well produces 0.192 Bapd with no tank pressure. The production is increased to 0.196 Bapd if 6 ozs of pressure are placed on the lank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics		Fuel Gas Burr	ed			<b></b>				
Life = 20.0 Years (Ulfe no longer than 20 years)  Internal Rate of Return:  After Tax IROR = #DIV/0!  AT Cum Cashflow = (\$2,917) (Discounted @ 10%)  Gross Reserves:  Oir Reserves = 6 BO Gas Reserves = 0 MCF Gas Reserves = 38 MCFE  Assumptions:  An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the lank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Froject: Condensate Shrinkage Economics		Project Life:				<u> </u>				
Internal Rate of Return:  After Tax IROR = #DIV/OI  AT Cum Cashflow: Operating Cashflow = (\$2.917) (Discounted @ 10%)  Gross Reserves: Oil Reserves = 6 BO Gas Reserves = 0 MCF Gas Equiv Reserves = 38 MCFE  An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics    Sum(OFX + Incremental Revenue)   Payout occurs when total AT cashflow equals investment See graph below, note years when cashflow reaches zero   NEVER   Years or   #VALUEI   Days						rayour Ca	iculation:			
After Tax IROR = #DIV/OI   Payout accurs when total AT cashflow equals investment See graph below, note years when cashflow reaches zero   Payout = NEVER   Years or   FVALUE  Days   Payout = NEVER   Payout				no longer than 20 y	ears)	Payout = _	To Sum(OPX +	tal investme	ent	_ = 1
AT Cum Cashflow:  Operating Cashflow = (\$2,917) (Discounted @ 10%)  Gross Reserves:  Oil Reserves = 6 BO Gas Reserves = 0 MCF Gas Equiv Reserves = 38 MCFE  Assumptions:  An average NBU well produces 0.192 Bond with no lank pressure. The production is increased to 0.196 Bond if 6 are of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  (\$1,000)  (\$2,500)  (\$2,500)  (\$2,500)  (\$3,000)		1		#DIV/0!		Power t occ				
Operating Cashflow = (\$2,917) (Discounted @ 10%)  Gross Reserves: Oil Reserves = 6 BO Gas Reserves = 0 MCF Gas Equiv Reserves = 38 MCFE   Assumptions:  An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 azs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  \$0 (\$500)		AT Cum Cash				See graph	below, note ye	ears when c	v equais inve ashflow reac	estment hes zero
Gross Reserves: Oil Reserves = 6 BO Gas Reserves = 0 MCF Gas Equiv Reserves = 38 MCFE  /Assumptions:  An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  (\$500)  (\$500)  (\$1,500)  (\$2,500)  (\$3,000)				(\$2,917)	Discounted @ 10%1					
Oil Reserves = 6 BO Gas Reserves = 0 MCF Gas Equiv Reserves = 38 MCFE  /Assumptions:  An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  (\$500)  (\$1,000)  (\$2,500)  (\$2,500)  (\$3,000)				(4-7-1-7)		I dyour = L	INEVER	rears or	#VALUE!	Days
Gas Equiv Reserves = 38 MCFE  An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  \$0 (\$1,000) (\$1,000) (\$2,000) (\$2,000) (\$2,500) (\$2,500) (\$2,500)		Oil Reserves	•	6 B(	<b>5</b>					
Assumptions:  An average NBU well produces 0.192 Bcpd with no lank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  \$0 (\$1,000) (\$1,500) (\$2,000) (\$2,500) (\$2,500)										
An average NBU well produces 0.192 Bcpd with no tank pressure. The production is increased to 0.196 Bcpd if 6 ozs of pressure are placed on the tank. The increased production does not payout the valve cost or the estimated annual maintenance costs.  Project: Condensate Shrinkage Economics  \$0 (\$500) (\$1,000) (\$1,500) (\$2,000) (\$2,000) (\$2,000) (\$2,000)	Acein	molfone:								
Project: Condensate Shrinkage Economics   \$0	A3301	An average N	BŲ well prode	uces 0.192 Bopd wi	th no tank pressure	The production	n is increased	0 0.196 Bcr	od If A care of a	7011170
\$0 (\$500) We (\$1,000) \$1,500) \$2,500) \$3,000)		are placed or	the tank. The	e Increased produc	tion does not payo	ut the valve co	st or the estima	ated annual	maintenanc	e costs.
\$0 (\$500) We (\$1,000) \$1,500) \$2,500) \$3,000)				Project: Co	ondensate Shrinkac	e Economics		**		
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## Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

#### **COMPARISON OF FLASH BACK PRESSURES**

Calculated by Characterized Equation-of-State

Flash		Gas/Oil	Specific	Separator	Separator			
Conditions		Ratio	Gravity of	Volume	Volume			
		(scf/STbbl)	Flashed Gas	Factor	Percent			
psig	°F	(A)	(Air≃1.000)	(B)	(C)			
	·	1	(	(-)	(0)			
Calculated at Laboratory Flash Conditions								
80	70			1.019				
0	122	30.4	0.993	1.033	101.37%			
0	60	0.0		1.000	98.14%			
Calculated Flash with Backpressure using Tuned EOS								
80	70			1.015				
6.0 oz	65	24.6	0.777	1.003	98.82%			
0	60	0.0	-	1.000	98.52%			
80	70			1.015				
4.0 oz	65	24.7	0.778	1.003	98.82%			
0	60	0.0		1.000	98.52%			
80	70			1.015				
2.0 oz	65	24.7	0.779	1.003	98.82%			
0	60	0.0		1.000	98.52%			
80	70			1.015				
0	65	24.8	0.780	1.003	98.82%			
0	60	0.0	***	1.000	98.52%			
					<del>-</del> <del>-</del>			

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

<sup>(</sup>A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

CIGE 194	1-10-22 SWNW	U011336	9040090004	4204700000004
			891008900A	430473293200S1
CIGE 195	2 NWNE	ML22651	89100 A	430473279700S1 🗸
CIGE 196	6-2 SESE	UTU01195	89100 A	430473300300S1
CIGE 197	7-9-21 NWNE	UTU0149767	891008900A	430473279800S1
CIGE 198	9-9-21 NESE	UTU01188	891008900A	430473279900\$1
CIGE 199	14-9-21 NENW	UTU01193	891008900A	430473280100S1
CIGE 200	16-9-21 SENW	UTU38409	891008900A	430473280200S1
CIGE 201	18-9-21 SENE	UTU0575	891008900A	
CIGE 202	21-9-21 SESE			43047328 <del>0</del> 400S1
CIGE 203		UTU0576	891008900A	430473280500S1
	34-9-21 NWNE	UTU01194A	891008900A	<b>√</b> 430473288100S1 ✓
CIGE 204	35-9-21 SWNE	ML22582	891008900A	430473279400S1 🗸
CIGE 205	1-10-21 SWNE	ML23612	89100 <b>89</b> 00A	430473279500S1 🗸
CIGE 206	4-10-21 SESE	U01416	891008900A	430473299600S1
CIGE 207	8-10-21 NENE	UTU01791	∕891008900A	430473297500S1
CIGE 208	8-10-24 SWNE	UTU01791	891008900A	430473299700\$1
CIGE 209	15-10-21 NENW	UTU01791A	891008900A	430473294300S1
CIGE 210	16-10-21 NESE	ML10755	891008900A	430473288800S1
<b>CIGE 212</b>	34-9-22 NENE	UTU0149077	891008900A	430473293800S1
CIGE 213	33-9-22 SENW	UTU01191A	891008900A	
CIGE 214	13-9-21 NESW			430473293300S1
CIGE 215X		U01193	891008900A	430473291800S1
	15-9-21 NENE	UTU01188	891008900A	430473369000\$1
CIGE 216	15-9-21 SWNE	UTU01193	891008900A	430473292000S1
CIGE 217	16-9-21 NWSW	ML3141	891008900A	430473289800S1
CIGE 218	19-9-21/NWNE	U0581	891008900A	439473292100S1
CIGE 219	29-9-22 NESW	U01207	891008900A	430473286400S1 /
CIGE 220	31-9-22 SWNE	U10530A	891008900A	430473288400S4 V
CIGE 221	36-9-22 SWSW	ML22650	891008900A	430473286800S1 ✓
CIGE 222	36-9-22 NESW	ML22650	891008900A	
CIGE 223	1-10-22 NWNW			430473286900\$1
CIGE 224		U011336	891008900A	430473298300S1
	2-10-21 SWNE	ML2252	891008900A	430473288300S1 /
CIGE 225	3-10-21 SENW	UTU0149078	891008900A	430473489500\$1
CIGE 226	3-10-21 SESW	U0149078	891008900A	430473299500S1
CIGE 227	9-10-21 SESE	UTU01791	891008900A	430473299800S1
CIGE 228	15-10-21 SWNE	UTU01416A	891008900A	430473299900S1
 CIGE 229	1-10-20 NWSW	UTU02270A	891008900A	430473300600S1
CIGE 230	13-10-20 SENE	UTU02270A	891008900A	430473288500S1
CIGE 231	7-9-21 SENE	UTU0575B	891008900A	430473302100S1
CIGE 232	9-9-21 NENE	UTU01188A	891008900A	430473283600S1
CIGE 233	21-9-21 NWNE	UTU0576	891008900A	43047330220051
CIGE 234	25-9-21 SWNE	U01189	891008900A	430473287300S1 V
CIGE 235	25-9-21 NWSE	U01194	891008900A	430473285800S1 ✓
CIGE 236	34-9-21 SESE	U01194A	891008900A	430473286100S1 V
CIGE 237	15-9-21 NWSE	UTU010950A		
CIGE 239			891008900A	430473387800\$1
	35-9-21 SENE	ML22582	891008900A	430473320600S1 ✓
CIGE 240	29-9-22 SENW	ML22935	891008900A	430473320700S1
CIGE 241	32-9-22 NENW	ML22649	891008900A	430473320800S1
CIGE 242	33-9-22 NWNW	UTU01191A	891008900A	430473402200S1
CIGE 244	1-10-21 NENW	ML23612	891008900A	430473320900S1 V
CIGE 245	1-10-21 SENE	ML23612	891008900A	430473321000S1 ✓
CIGE 246	2-10-21 NENW	ML-22652	891008900A	430473368700S1
CIGE 247	16-10-21 SWSE	ML10755	891008900A	430473363900S1
CIGE 248	21-10-21 NWSW	U02278	891008900A	
CIGE 249	8-10-22 NWNW			430473322600S1
CIGE 249 CIGE 250		UTU466	891008900A	430473402300\$1
	8-10-22 NESE	UTU01196E	891008900A	430473374300\$1
CIGE 251	15-10-21 SWNW	UTU01791A	891008900A	430473372000S1
CIGE 252	21-10-21 SENW	UTU02278	891008900A	430473372100S1
CIGE 253	21-10-21 SESW	UTU02278	891008900A	430473372200S1
CIGE 254	9-10-21 NWNE	UTU01416	891008900A	430473372300S1
CIGE 255	7-9-21 SESE	UTU0575B	891008900A	430473397000\$1
CIGE 256	9-9-21 SWNE	UTU01188A	891008900A	430473397100S1
CIGE 257	18-9-21 LOT 2	U0581	891008900A	430473466600S1 V
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State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director MICHAEL O. LEAVITT Governor

OLENE S. WALKER Lieutenant Governor

January 20, 2004

Debra Domenici Westport Resources Corp. 1368 South 1200 East Vernal UT 84078

Re:

<u>APD Rescinded - CIGE 242, Sec. 33, T. 9S, R. 22E</u>

Uintah County, Utah API No. 43-047-34022

Dear Ms. Domenici:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on April 18, 2001. On March 26, 2002 and on March 5, 2003 the Division granted a one-year APD extension. On January 15, 2004 you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective January 15, 2004.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Vernal

